

## EAST Search History

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	104	("6168001" "4524884" "4881919" "5607351" "5950796" "6083105" "4421220" "4509632" "6981913" "6139419" "4591159" "6200213" "5064404" "5984771" "4548220" "5573100" "5639089" "5868614" "5924919" "6095916" "6554694" "4518073" "4789982" "6168513" "3926291" "4307534" "4544162" "4787639" "5016879" "5060777" "5216234" "5232399" "5238446" "5282630" "5285883" "5347651" "5450579" "5491752" "5581735" "5627534" "5632027" "5683251" "5689706" "5742656" "5830055" "5835689" "5893086" "5908103" "5938747" "5940841").pn.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 17:52
L2	20	("3907278" "4154437" "4355797" "4615350" "4895358" "5310173" "5535894" "5607352" "5711704").PN.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 17:54
L3	571	shapiro.xa.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 17:55
L4	18	3 and "453"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 18:06
L5	84	453/13	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 18:06
L6	51	453/13.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 18:06

## EAST Search History

L7	61	453/33.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 19:35
L8	82	453/33	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 19:46
L9	177	453/49	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 18:07
L10	265	453/49.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 18:07
L11	317	453/57.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 18:07
L12	282	453/57	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 18:07
L13	862	5 or 6 or 7 or 8 or 9 or 10 or 11 or 12	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 18:07
L14	126	7 or 8	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 19:35

## EAST Search History

L15	0	14 and aperture same conical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 19:35
L16	0	14 and (aperture same conical)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 19:35
L17	13	14 and conical	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 19:38
L18	21997	"194"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 19:38
L19	4826	"453"/\$.ccls.	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 19:38
L20	26091	18 or 19	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 19:38
L21	29	20 and (conical same aperture)	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 19:39
L22	19	13 and bridging	US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2006/03/19 19:46